

Abandoned
2-65

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD **77**

Record by Harvey Source of data _____ Date 9-55 Map _____

State _____ County 28 (or town) Humphreys 27 Sequential number: _____

Latitude: 33⁰07³¹N¹¹ Longitude: 09⁰03⁴⁵9¹⁸

Lat-long accuracy: 4⁷⁰ T 15⁰ S, R 4⁰ Sec 23, SE SW B & M

Local well number: E017DC2315N04W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: A. BUFFKIN Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) U

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no, period: _____

Temperature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. _____ in

Finish: porous concrete, (perf.), (G) gravel w. (H) horiz. open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other P

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) rot., (H) hyd jetted, (J) percussion, (P) rotary, (R) reverse trenching, (T) driven, (V) drive wash, (W) other R

Date Drilled: Apr 9 55 Pump intake setting: _____ ft

Driller: Kan Bedwell name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, (Z) Deep C Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. tractor Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level 16-17 ft above below MP; Ft below LSD 17 Accuracy: _____

Date meas: 9 55 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 21 Section: _____
 22 E Drainage Basin: _____ 23 24 25 154 Subbasin: _____ 26

(D) (C) (E) (F) (H) (K) (L)
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Ø) (P) (S) (T) (U) (V) _____ 27
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
 AQUIFER: _____ system _____ series _____ 28 29 O G aquifer, formation, group _____ 30 31 M A

Lithology: _____ 32 33 R Origin: _____ 34 2 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ 38 39 20 Depth to top of: _____ ft _____ 41 42 43

MINOR
 AQUIFER: _____ system _____ series _____ 44 45 aquifer, formation, group _____ 46 47

Lithology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ 54 55 Depth to top of: _____ ft _____ 57 58 59

Intervals Screened: _____

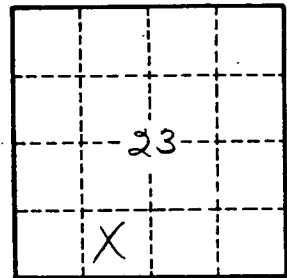
Depth to consolidated rock: _____ ft _____ 60 61 Source of data: _____ 64

Depth to basement: _____ ft _____ 65 66 Source of data: _____ 69

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ 73 74 Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____